

Docket No.: 61282-070

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
	:	
Hirokazu MORI, et al.	:	Confirmation Number:
	:	
Serial No.:	:	Group Art Unit:
	:	
Filed: April 23, 2004	:	Examiner:
	:	
For: COMPARING CIRCUIT AND OFFSET COMPENSATING APPARATUS	:	

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Information Disclosure  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

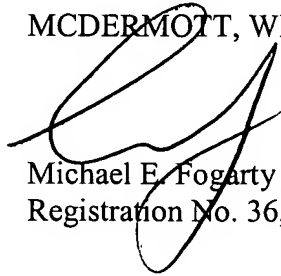
The relevance of Japanese Laid-open Patent Application No. HEI-7-202693 is discussed on page 2 of the present specification.

**Serial No.:**

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

A handwritten signature in black ink, appearing to read "Michael E. Fogarty", is written over the printed name and registration number.

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**Date: April 23, 2004**

INFORMATION DISCLOSURE CITATION IN AN APPLICATION							
ATTY. DOCKET NO. <b>61282-070</b>							
SERIAL NO.							
APPLICANT <b>Hirokazu MORI, et al.</b>							
FILING DATE <b>April 23, 2004</b>							
GROUP							
(PTO-1449)							
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US					
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FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number & -Kind Codes ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		JP 2002-237742 (w/ English Abstract)	08/23/2002	TOSHIBA MICROELECTRONICS CORP. & TOSHIBA CORP.			
		JP 10-145194 (w/ corres. U.S. 5,900,748)	05/29/1998	SHARP KABUSHIKI KAISHA			
		JP 11-68476 (w/ English Abstract)	03/09/1999	SONY CORP.			
		JP 7-202693 (w/ English Abstract)	08/04/1995	NOKIA MOBILE PHONES LTD.			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published:					
EXAMINER		DATE CONSIDERED					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.